

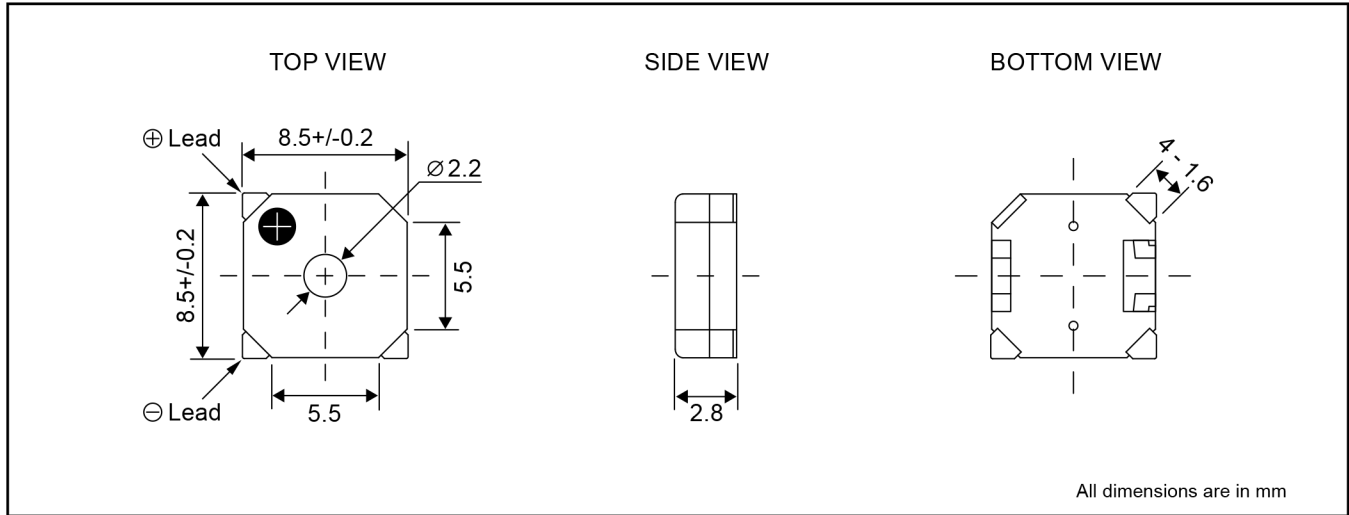
Magnetic Transducer

SMT30 series



DIMENSIONS

Date : 16 Apr., 2008



Ref no. : CS093-R

Remark : RoHS compliance

ELECTRICAL SPECIFICATIONS

Model No.		LD-BZEL-T30-0802
Operating Voltage	□ [V]	2 ~ 4
Rated Voltage	□ □ [V]	3
* Max. Rated Current	□ [mA]	80
Coil Resistance	□ [ohm]	15 +/- 3
* Min. Sound Output	□ [dBA /10cm]	82
Resonant Frequency	□ [Hz]	2731
Operating Temperature	□ [°C]	-30 ~ +70
Storage Temperature	□ [°C]	-40 ~ +85
Terminal		SMD
Housing Material		LCP
Colour		Black
Weight	□ [gm]	0.6

* Value applying rated voltage [resonant frequency, 1/2 duty, square wave] and recommended circuit [HFE >200, min.2.5mA]